

16558 U.S. PTO
031804
COMMISSIONER FOR PATENTS
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT APPLICATION

Date: March 18, 2004

File No. 3408.70098

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Takashi Sasabayashi, Arihiro Takeda,
Yoshio Koike, Takahiro Sasaki,
Hidefumi Yoshida, Kazutaka Hanoaka

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

March 18, 2004
Date

Express Mail Label No.: EV032735785US

For: LIQUID CRYSTAL DISPLAY APPARATUS AND
MANUFACTURING METHOD THEREFOR

Enclosed are:

- (X) 112 pages of specification, including 50 claims and an abstract.
() an executed oath or declaration, with power of attorney.
(X) an unexecuted oath or declaration, with power of attorney.
() sheet(s) of informal drawing(s).
(X) 40 sheet(s) of formal drawings(s).
() Assignment(s) of the invention to _____ and Assignment Cover Sheet.
() A check in the amount of \$_____ to cover the fee for recording the assignment(s).
(X) Information Disclosure Statement, Form PTO-1449.
(X) Claim for Priority and Priority Document.

Preliminary Amendment

- (X) Please cancel claims 1-13 and amend claims 34-37 and 49 prior to calculation of fees.

Fee Calculation For Claims As Filed

| | | | | | | |
|--------------------------------------|----|---|----|---|----|------------------------|
| a) Basic Fee | | | | | | \$ 770.00 |
| b) Independent Claims | 13 | - | 3 | = | 10 | x \$ 86.00 = \$ 860.00 |
| c) Total Claims | 37 | - | 20 | = | 17 | x \$ 18.00 = \$ 306.00 |
| d) Fee for Multiple Dependent Claims | | | | | | \$ 290.00 = \$ _____ |

Total Filing Fee \$

- () Applicant(s) qualifies as a Small Entity, reducing Filing Fee by half to \$ 1,936.00
() A check in the amount of \$_____ to cover the filing fee is enclosed.
() Charge \$_____ to Deposit Account No. 07-2069.
() Other _____

~~() The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069.
A duplicate copy of this sheet is enclosed.~~

March 18, 2004
300 South Wacker Drive - Suite 2500
Chicago, Illinois 60606
Telephone: (312) 360-0080
Facsimile: (312) 360-9315
Customer Number 24978

P:\DOCS\3408\70098\476723.DOC

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By: _____

Patrick G. Burns

Registration No. 29,367

17548 U.S. PTO
10/303811
031804